

Notice of Allowability

Application No.

09/696,646

Examiner

Eugene Yun

Applicant(s)

TENHUNEN, JOUKO

Art Unit

2618

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed 10/31/2007.
2. ☒ The allowed claim(s) is/are 1-41.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/31/2007 has been entered.

Allowable Subject Matter

2. Claims 1-41 are allowed.

Regarding Claim 1, Smith (US 6,333,973), Bulfer (US 6,175,858), Biliris (US 6,047,272), and Kaisto (WO 96/25817) do not teach, alone nor in combination, the combination of:

storing a specific first information in a specific system outside the terminal, said notification messages having a specific address that identifies a location of the stored specific first information;

transmitting to the terminal, over said radio interface, a notification message as a sign of said storing;

storing said notification message in a memory of the terminal,

contacting from the terminal said specific address for gaining access to said first information based on said notification message; and

automatically erasing from the memory of the terminal said notification message in response to a specific procedure relating to said contacting.

Regarding Claim 16, Smith (US 6,333,973), Bulfer (US 6,175,858), Biliris (US 6,047,272), and Kaisto (WO 96/25817) do not teach, alone nor in combination, the combination of the terminal comprising:

apparatus for receiving a notification message over said radio interface, said notification message having a specific address, which notification message is a notification of a first information stored in a system outside the terminal and accessible to the terminal via said specific address with which the notification message is associated,

a memory for storing the notification message;

apparatus for contacting the specific address for gaining access to said first information based on said notification message; and

apparatus for automatically erasing said notification message from the memory in response to a specific procedure relating to said contacting.

Regarding Claim 30, Smith (US 6,333,973), Bulfer (US 6,175,858), Biliris (US 6,047,272), and Kaisto (WO 96/25817) do not teach, alone nor in combination, the combination of:

computer executable program code for causing the terminal to receive a notification message over said radio interface, which notification message is a notification of a first information stored in a system outside the terminal and accessible

to the terminal via said specific address with which the notification message is associated:

computer executable program code for causing the terminal to store the notification message;

computer executable program code for causing the terminal to contact the specific address for gaining access to said first information based on said notification message; and

computer executable program code for causing the terminal to automatically erase said notification message from the memory in response to a specific procedure relating to said contacting.

Conclusion


Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene Yun whose telephone number is (571) 272-7860. The examiner can normally be reached on 9:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew D. Anderson can be reached on (571)272-4177. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.


Eugene Yun
Examiner
Art Unit 2618

EY


MATTHEW ANDERSON
SUPERVISORY PATENT EXAMINER